

THE STA-DRI COMPANY

Manufacturers of Quality Products since 1944

MATERIAL SAFETY DATA SHEET FOR COATINGS, RESINS, AND RELATED MATERIALS

DATE OF PREPARATION: JANUARY 1, 1999 PAGE 1 OF 3 MANUFACTURER: THE STA-DRI COMPANY ADDRESS: 1572 ANNAPOLIS RD, ODENTON, MARYLAND 21113 TELEPHONE: (410)551-9192 NIGHT: (410)551-9192 EMERGENCY: (410)551-9192 NIGHT: (410)551-9192 ************************ SECTION I PRODUCT IDENTIFICATION MANUFACTURER'S CODE IDENTIFICATION: NA PRODUCT CLASS: WATERPROOFING PAINT TRADE NAME: STA-DRI WATERPROOF MASONRY PAINT - POWDER HMIS INFORMATION: HEALTH: 1 REACTIVITY: 0 FLAMMABILITY: O PERSONAL PROTECTION EOUIP .: HAZARD INDEX: 4=SEVERE 3=SERIOUS 2=MODERATE 1=SLIGHT 0=LEAST ********************************** SECTION II HAZARDOUS INGREDIENTS ---INGREDIENT---**\$** BY ACGIH OSHA VAPOR OTHER MATERIAL DESCRIPTION WT. CAS# TLVPELPRESSURE LIMITS PPM PPM CRYSTALLINE SILICA 14808-60-7 16.5 NE 0.1 NONE CARCINOGENIC (IARC) PORTLAND CEMENT 65997-15-1 60-68 NE 4.7 NONE NE- NOT ESTABLISHED NA- NOT AVAILABLE THIS PRODUCT CONTAINS PIGMENTS WHICH MAY BECOME A DUST NUISANCE WHEN REMOVED BY ABRASIVE BLASTING, SANDING, OR GRINDING. THIS PRODUCT CONTAINS ONE OR MORE REPORTED CARCINOGENS OR SUSPECTED CARCINOGENS WHICH ARE NOTED NTP, IARC OR OSHA-Z IN THE OTHER LIMITS RECOMMENDED COLUMN. ************** SECTION III PHYSICAL DATA BOILING RANGE HIGH NA \overline{DF} LOW NA DFVAPOR PRESSURE NA VAPOR DENSITY NA EVAPORATION RATE NA WEIGHT PER GALLON NA * VOLATILE BY VOLUME NA % VOLATILE BY WEIGHT NΑ VOC NA

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MATERIAL SAFETY DATA SHEET PAGE 2 OF 3 STA-DRI WATERPROOF MASONRY PAINT - POWDER

SECTION IV FIRE AND EXPLOSION HAZARD DATA FLAMMABILITY CLASSIFICATION: NA DOT CATEGORY: NA FLASH POINT (TCC): NA EXPLOSION LEVEL: LOWER: UPPER: NA NA EXTINGUISHING MEDIA: NA SPECIAL FIRE FIGHTING PROCEDURES: NA UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE **************** SECTION V HEALTH HAZARD DATA CRYSTALLINE SILICA WARNING: THE INTERNATIONAL ASSOCIATION FOR RESEARCH ON CANCER (IARC) HAS CLASSIFIED CRYSTALLINE SILICA (CS) AS A PROBABLE CARCINOGENIC FOR HUMANS (CLASS 2). THIS CLASSIFICATION IS BASED ON THE FINDINGS OF LABORATORY ANIMAL STUDIES THAT WERE CONSIDERED LIMITED FOR CARCINOGENICITY. CS HAS NOT BEEN CLASSIFIED AS A CARCINOGEN BY NTP OR OSHA. MATERIALS THAT CONTAIN QUARTZ OR CRYSTALLINE SILICA ARE: TALC, CLAY, CEMENT, MOCA AND PERLITE. PIGMENT DUST WOULD NOT NORMALLY BE ENCOUNTERED WHEN HANDLING A PACKAGED PAINT PRODUCT CONTAINING PRE-WETTED PIGMENT. PROPER RESPIRATORY EQUIPMENT SHOULD BE WORN WHEN SANDING A DRIED PAINT FILM DUE TO THE PRESENCE OF CS. EFFECTS OF OVER EXPOSURE: ACUTE: WET CEMENT CAN DRY THE SKIN AND CAUSE ALKALI BURNS. CEMENT DUST CAN IRRITATE THE EYES AND UPPER RESPIRATORY SYSTEM. CHRONIC: CEMENT DUST CAN CAUSE INFLAMMATION OF THE CORNEA. FIRST AID: IRRIGATE EYES IMMEDIATELY AND REPEATEDLY WITH WATER AND GET PROMPT MEDICAL ATTENTION. WASH EXPOSED SKIN AREAS WITH SOAP AND WATER.

STABILITY:

HAZARDOUS POLYMERIZATION: [] MAY OCCUR

HAZARDOUS DECOMPOSITION

PRODUCTS:

NONE

INCOMPATIBILITY (MATERIALS

TO AVOID):

AVOID CONTACT WITH POWERFUL OXIDIZING

AGENTS.

CONDITIONS TO AVOID:

NONE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: USE DRY CLEANUP METHODS THAT DO NOT DISPERSE THE DUST INTO THE AIR. AVOID BREATHING THE DUST. <u>EMERGENCY PROCEDURES ARE NOT REOUIRED</u>. WASTE DISPOSAL METHOD: MATERIAL CAN BE DISPOSED OF AS COMMON WASTE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

SECTION VIII SAFE HANDLING AND USE INFORMATION

THE STA-DRI COMPANY TAKES NO RESPONSIBILITY FOR DETERMINING WHAT MEASURES ARE REQUIRED FOR PERSONAL PROTECTION IN ANY SPECIFIC APPLICATION. THE GENERAL INFORMATION GIVEN SHOULD BE USED WITH DISCRETION., PROTECTIVE EYEWEAR: IN DUSTY ENVIRONMENTS, THE USE OF NIOSH/MSHA APPROVED RESPIRATOR IS RECOMMENDED. EYE PROTECTION: IN DUSTY ENVIRONMENTS, THE USE OF TIGHT FITTING GOGGLES IS RECOMMENDED. VENTILATION: LOCAL EXHAUST CAN BE USED, IF NECESSARY, TO CONTROL AIRBORNE DUST LEVELS, HYGIENIC PRACTICES: WASH HANDS THOROUGHLY BEFORE EATING AND USING WASHROOM.

SECTION IX SPECIAL INSTRUCTIONS

STORING AND HANDLING INSTRUCTIONS: DO NOT TAKE INTERNALLY.

NONE

CAUTION: KEEP OUT OF REACH OF CHILDREN!
